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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|-------------|----------------------|---------------------|------------------|
| 09/844,232 | 04/27/2001 | Elwin M. Beaty | 6001 IUS | 1440 |
| 22208 | 7590 | 07/06/2004 | EXAMINER | |
| ROBERTS ABOKHAIR & MARDULA | | | CHAWAN, SHEELA C | |
| SUITE 1000 | | | ART UNIT | |
| 11800 SUNRISE VALLEY DRIVE | | | PAPER NUMBER | |
| RESTON, VA 20191 | | | 2625 | |

DATE MAILED: 07/06/2004

14

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary

| | | |
|-------------------------------|------------------------------|--|
| Application No. 09/351,892 | Applicant(s) BEATY ET AL. | |
| Examiner Sheela C Chawan | Art Unit 2625 | |

All participants (applicant, applicant's representative, PTO personnel):

- (1) Sheela C Chawan. (3) Mr. Jon L. Roberts.
 (2) Mr. Bhavesh Mehta (SPE). (4) _____.

Date of Interview: 29 June 2001.

Type: a) ☐ Telephonic b) ☐ Video Conference
 c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☐ No.
 If Yes, brief description: _____.

Claim(s) discussed: All the pending claims
 Identification of prior art discussed: Art of Record - Toh & Liu

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: _____.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

If the claims were ^{amended to} ~~revised~~ revised - a) fixed optical system
 b) a single sensor & c) BGA, the art of record will be avoided. Additionally, applicants were advised to file terminal disclaimers in all the applications disclaiming all the pending applications as well as the parent case (already patented)
 US 6042898
 US 6064757
 US 6064756

[Signature]

BHAVESH M. MEHTA

SUPERVISORY PATENT EXAMINER
 TECHNOLOGY CENTER 2600

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required